JC04 Rec'd PCT/PTO 12 JUL 2005

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL LETTER TO THE UNITED STATES ATTTORNEY'S DOCKET NUMBER

BRV.10035

DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A SUBMISSION	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/518,453						
INTERNATIONAL APPLICATION NO. PCT/FR2003/001944	INTERNATIONAL FILING DATE June 24, 2003	PRIORITY DATE CLAIMED June 24, 2002					
TITLE OF INVENTION METHOD AND DEVICE FOR DEPOSITING CARBON NANOTUBES NANOTUBES BY PYROLYSIS							
APPLICANT(S) FOR DO/EO/US Martine MAYNE et al.							
Applicant herewith submits to the United St	ates Designated/Elected Office (DO/EC	O/US) the following items and other information:					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (Article 31).							
5. A copy of the International Application	on as filed (35 U.S.C. 371(c)(2))	·					
a. is attached hereto (require	a. is attached hereto (required only if not communicated by the International Bureau).						
b. has been communicated b	b. has been communicated by the International Bureau.						
c. is not required, as the appl	lication was filed in the United States Receiv	ing Office (RO/US).					
6. An English language translation of the	ne International Application as filed (35 U.S.C	C. 371(c)(2)).					
a. is attached hereto.							
b. has been previously subm	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. Amendments to the claims of the Int	ternational Application under PCT Article 19	(35 U.S.C. 371(c)(3))					
a. are attached hereto (requ	a. are attached hereto (required only if not communicated by the International Bureau).						
b. have been communicated	b. have been communicated by the International Bureau.						
c. have not been made; how	c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. have not been made and	will not be made.						
8. An English language translation of t	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. An oath or declaration of the invento	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	he annexes of the International Preliminary E	Examination Report under PCT					
Items 11 to 20 below concern document((s) or information included:						
11. An Information Disclosure Statemen	nt under 37 CFR 1.97 and 1.98.	•					
12. 🗹 An assignment document for record	ling. A separate cover sheet in compliance w	vith 37 CFR 3.28 and 3.31 is included.					
13. A preliminary amendment.	A preliminary amendment.						
14. An Application Data Sheet under 37	An Application Data Sheet under 37 CFR 1.76.						
15. A substitute specification.							
16. A power of attorney and/or change	of address letter.	, <i>I</i>					
17. A computer-readable form of the se	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18. A second copy of the published Inte	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20. Other items or information: copy of	f Notice of Missing Requirements						
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I hereby certify that the application/correspondence attached hereto is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to the Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: Express Mail Label No LEV 613 033 540 45. Jennie Snead

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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. Г	U.S. APPLICAT	J.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER					
Į.	10/518,453	/518,453 PCT/FR2003/001944			BRV.10035				
. i	21. The following fees are submitted:								
	a) Basic na	tional fee	\$300.00	\$					
	b) Examina	b) Examination fee				\$			
l	C) Search f					\$			
1	TOTAL OF ABOVE CALCULATIONS =				\$1000.00	\$			
	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
				of each additional 50 or fraction If (round up to a whole number)					
l	- 100 =	/50 =	_		x \$250.00	\$			
	Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$ 130.00			
	CLAIMS	NUMBER FIL	ED	NUMBER EXTRA	RATE	\$			
	Total claims		- 20 =	1	x \$50.00	\$ 50.00			
	Independent clai	ms	- 3 =		x \$200.00	\$			
	MULTIPLE DEP	ENDENT CLAIM(S) (if an	plicable)		+ \$360.00	\$			
	TOTAL OF ABOVE CALCULATIONS =					\$ 180.00			
Ī	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.					\$			
Ì	SUBTOTAL =					\$			
Ì	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$			
ľ	TOTAL NATIONAL FEE =					\$ 180.00			
	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 40.00			
07/19	2005 LLANDGRA	00000044 503218 10	\$ 220.00						
01 FC	1617 13					Amount to be refunded:	\$		
טב דנ	1019					Amount to be charged:	\$		
l	a. A che	ck in the amount of \$		to cover the abov	e fees is enclosed.				
	b. Please charge my Deposit Account No. 50-3218 in the amount of \$ 220.00 to cover the above fees. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. 50-3218 . A duplicate copy of this sheet is enclosed.								
	d. Fees a	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
	NOTE: Where a	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
	SEND ALL COF	SEND ALL CORRESPONDENCE TO: Hutchison & Mason PLLC Customer Number: 45473 SIGNATURE SIGNATURE							
	Hutchison & Mason PLLC			glary !	yD. Xhan				
		stomer Number: 45473 SIGNATU			SIGNATURE				
	Raleigh, North Carolina 27612 Mary B. G				Mary B. Grant	t			
	(919) 829-96	00	NAME						
					32,176	ZON NUMBER			
					REGISTRATI	UN NUNDEK			



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE UNITED STATES DEFARIMENT OF COMMI United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Yingina 22313-1450 www.mpib.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/518,453

Martine Mayne

BRV.10035

INTERNATIONAL APPLICATION NO.

PCT/FR03/01944

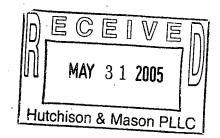
LA. FILING DATE

PRIORITY DATE

06/24/2003

06/24/2002

45473 **HUTCHISON & MASON PLLC** PO BOX 31686 RALEIGH, NC 27612



CONFIRMATION NO. 7851 371 FORMALITIES LETTER OC000000016109822

Date Mailed: 05/25/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/20/2004
- English Translation of the IA filed on 12/20/2004
- Copy of the International Search Report filed on 12/20/2004
- Copy of IPE Report filed on 12/20/2004
- Preliminary Amendments filed on 12/20/2004
- Request for Immediate Examination filed on 12/20/2004
- U.S. Basic National Fees filed on 12/20/2004
- Priority Documents filed on 12/20/2004

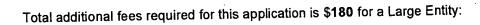
The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of \$50 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

SUMMARY OF FEES DUE:

Diclaration & add'l Claims de Due 7/25/05



- \$130 Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is \$ 50
 - \$50 for 24 total claims over 20.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

LAMONT M HUNTER

Telephone: (703) 308-9140 EXT 201

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
U.S. AFFEICATION NONEELECTION		DDX/ 10026
10/518.453	PCT/FR03/01944	BRV.10035

FORM PCT/DO/EO/905 (371 Formalities Notice)